



THI Sech #

PTO/SB/21 (08-00)

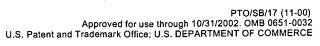
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09,922,442	
Filing Date	Aug 3, 2001	
First Named Inventor	Ying-Chang LIANG	
Group Art Unit		
Examiner Name		
Attorney Docket Number	1085-027-PWH	

Total Number of Pages III This Submit				
ENCLOSURES (check all that apply)				
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)	## Assignment Papers (for an Application) Drawing(s)			
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is hereby authorized to charge any additional fees that may be required in connection with prosecution of this application to Deposit Account No. 50-0241			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm	ughey, Reg. No. 31,169			
CERTIFICATE OF MAILING				
I hereby certify that this correspondence is being mail in an envelope addressed to: Commissione	deposited with the United States Postal Service with sufficient postage as first class for Patents, Washington, DC 20231 on this date: Oct 17, 2001			
Typed or printed name Patrick	W. Hughey			
Signature	Date Oct 17, 2001			



FEE TRANSMITTAL		Complete if Known		
EEE IRANS	WIIIIAL	Application Number	09/922,442	
OIPE for FY 2	0004	Filing Date	Aug 3, 2001	
Y JOIFY 2	2001		Ying-Chang LIANG	
DEC 3 1 2001 Parent fees are subject to a	nnual revision.	Examiner Name		
4/		Group Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 170	Attorney Docket No.	1085-027-PWH	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit Depo	Large Small		
Account Number 50-0241	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	
Account ipsolon llp	105 130 205 65 Surcharge - late filing fee or oath	\$130	
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	\$0	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. ✓ Payment Enclosed: ✓ Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
	115 110 215 55 Extension for reply within first month	\$0	
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month	\$0	
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	\$0	
404 740 004 055 I Hills (No. 404	118 1,390 218 695 Extension for reply within fourth month	\$0	
, , , , , , , , , , , , , , , , , , ,	128 1,890 228 945 Extension for reply within fifth month	\$0	
106 320 206 160 Design filing fee \$0	119 310 219 155 Notice of Appeal	\$0	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	\$0	
114 150 214 75 Provisional filing fee \$0	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	•••	
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)	\$0	
Total Claims20 = 0 x 9 = 0	143 440 243 220 Design issue fee	\$0 \$0	
Independent -3 = 0 x 42 = 0	561 3 O Printed copies of patent	\$0 \$0	
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
SUBTOTAL (2) \$0.00	123 50 123 50 Processing fee under 37 CFR 1.17(q)	\$0	
3331317.E (E)	126 180 126 180 Submission of Information Disclosure Stmt	\$0	
Certificate of Mailing under 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40	
United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
Commissioner for Patents Washington, D.C. 20231 DATE: Oct 17, 2001	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
() () () () () () () () () ()	179 710 279 355 Request for Continued Examination (RCE)	\$0	
SHU WITH	169 900 169 900 Request for expedited examination of a design application	\$0	
Patrick W. Hughey	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	170	

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Patrick W. Hughey	Registration No. (Attorney/Agent)	31,169	Telephone	(503) 419-0704
Signature	W W			Date	Oct 17, 2001





FIRST NAMED APPLICANT

Ying-Chang Liang





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

21034 IPSOLON LLP 805 SW BROADWAY #2740 PORTLAND, OR 9720 PORTLAND

ATTORNEY DOCKET NUMBER
1085-027-PWH

CONFIRMATION NO. 1355

FORMALITIES LETTER

OC000000006542651

Date Mailed: 09/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/03/2002 KZEWDIE 00000015 09922442

01 FC:105

130.00 OP